



SUBSTITUTE SPECIFICATION

CLEAN VERSION

HOLLOW MOLDED PART MADE OF A METALLIC MATERIAL IN THE SHAPE OF AN A-COLUMN FOR A MOTOR VEHICLE AND A METHOD FOR ITS PRODUCTION

BACKGROUND OF THE INVENTION

1. Field of the Invention

The Invention relates to a hollow molded part in the shape of an A-column for a motor vehicle made of a metallic material produced by inner high pressure metal forming out of a mold blank and to a method of production of the hollow molded part, wherein the hollow molded part exhibits a closed cross-section and a reinforcement according to the preamble of the Patent claims.

2. Brief Description of the Background of the Invention Including Prior Art

A vehicle structural member or, respectively, a hollow molded part with closed cross-section is known from the German printed Patent document DE 19518946 A1, wherein the vehicle structural member or, respectively, the hollow molded part is